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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,136	01/14/2004	Warren R. Osborn	SS03-01	3831
7590 12/18/2006 Angus C. Fox, III			EXAMINER	
4093 N. Imperi	al Way		FIDEI, DAVID	
Provo, UT 84604-5386			ART UNIT	PAPER NUMBER
			3728	
		*		
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		12/18/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)					
	10/757,136	OSBORN ET AL.					
Office Action Summary	Examiner	Art Unit					
	David T. Fidei	3728					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on							
	-· action is non-final.						
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application.							
· · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1,2 and 4-20</u> is/are allowed.							
6)⊠ Claim(s) <u>3 and 21-28</u> is/are rejected.							
7) Claim(s) is/are objected to.	·						
	8) Claim(s) srare objected to.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) \boxtimes The drawing(s) filed on <u>14 January 2004</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) \square The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/14/04.	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te					

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Election/Restrictions

1. Applicant's election without traverse of the invention in the reply filed on November 6, 2006 is acknowledged. Since claims 1 and 3 have been combined the restriction required is provisionally rejoined.

Specification

2. The disclosure is objected to because of the following informalities page 9, line 24 references aligned openings 502 not shown in figure 5. Similarly references to items not show in the figures are found on page 9, line 24 indentations 503; page 9, line 28 openings 502, page 10, line 6 hinge arm 117A and page 10, line 17 hinge arm 1101A. :.

Appropriate correction is required.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 5. Claims 21-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gartz (US Patent no. 5,915,550) in view of Mueller (US Patent no. 5,848,689). Gartz discloses a protective case comprising a base member 11, a lid member 13 and a tray 17 which appears to snap into

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said base in as much as is claimed. Hinge alcoves are provided as shown in figure 3 of Gartz. The difference between the claimed subject matter and Gartz resides in a media tray hub that is of sufficient height to provide a support for the lid.

Mueller figures 3 and 5 teaches a media retaining hub 40, 140 that is of a height sufficient to support a lid 50. It would have been obvious to one of ordinary skill in the art to modify the case of Gartz by constructing the hub of a height sufficient to support the lid as suggested by Mueller, in order to form a more secure retaining relationship in the closed position.

As to claim 22, the hinge arm 12b is solid side to side trough pivot axis 30.

As to claims 23 and 24, the hinge arm dimension relative to the case appears to be within the parameters claimed as shown in figure 3. To the extent that such is not the case this parameter involves a mere change in size of a component. It would have been an obvious matter of design choice to construct the hinge arm five percent the case hieght, since such a modification would have involved a mere change in the size of a component. A change in size is generally recognized as being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955). Also, it has been held that where the only difference between the prior art device and the claimed device was a recitation of relative dimensions, the claimed device was not patentably distinct from the prior art device, Gardner v. TED Systems, Inc., 725 F.2d 1338, 220 USPQ 777 (Fed. Cir. 1984), cert. Denied, 469 U.S. 830, 2325 USPQ 232 (1984), see M.P.E.P. 2144.04 (IV).

As to claim 25, Gartz discloses a base with a parametric wall with the base equipped with top and bottom lateral walls. Gartz also discloses the subject matter of claim 26 and 27.

6. Claim 28 is rejected under 35 U.S.C. 103(a) as being unpatentable over the prior art as applied to claim 21 above, and further in view of Crane et al (US Patent no. 6,283,284). It would have been obvious to one of ordinary skill in the art to modify the tray by constructing support posts 33a as taught by Crane et al, in order to support the rear edge of the latter.

Allowable Subject Matter

7. Claims 1, 2, 4-20 are allowed.

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Claim Rejections - 35 USC § 112

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8. The following is a quotation of the second paragraph of 35 U.S.C. 112:
The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

9. Claim 3 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 3 has not been cancelled and fails to further limit claim 1.

REPLY BY APPLICANT OR PATENT OWNER TO THIS OFFICE ACTION

10. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F. R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 II(A), MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

If no amendments are made to claims as applicant or patent owner believes the claims are patentable without further modification, the reply must distinctly and specifically point out the supposed errors in the examiner 's action and must respond to every ground of objection and rejection in the prior Office Action in the same vain as given above, 37 CFR 1.111 (b) & (c), M.P.E.P. 714.02.

The examiner also points out, due to the change in practice as affecting final rejections, older decisions on questions of prematureness of final rejection or admission of subsequent amendments do not necessarily reflect present practice. "Under present practice, second or any

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subsequent actions on the merits <u>shall be final</u>, except where the examiner introduces a new ground of rejection that is neither necessitated by applicant's amendment of the claims nor based on information submitted in an information disclosure statement filed during the period set forth in 37 CFR 1.97(c)" (emphasis mine), see MPEP 706.07(a).

Conclusion

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David T. Fidei whose telephone number is (571) 272-4553. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
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dtf

December 12, 2006